

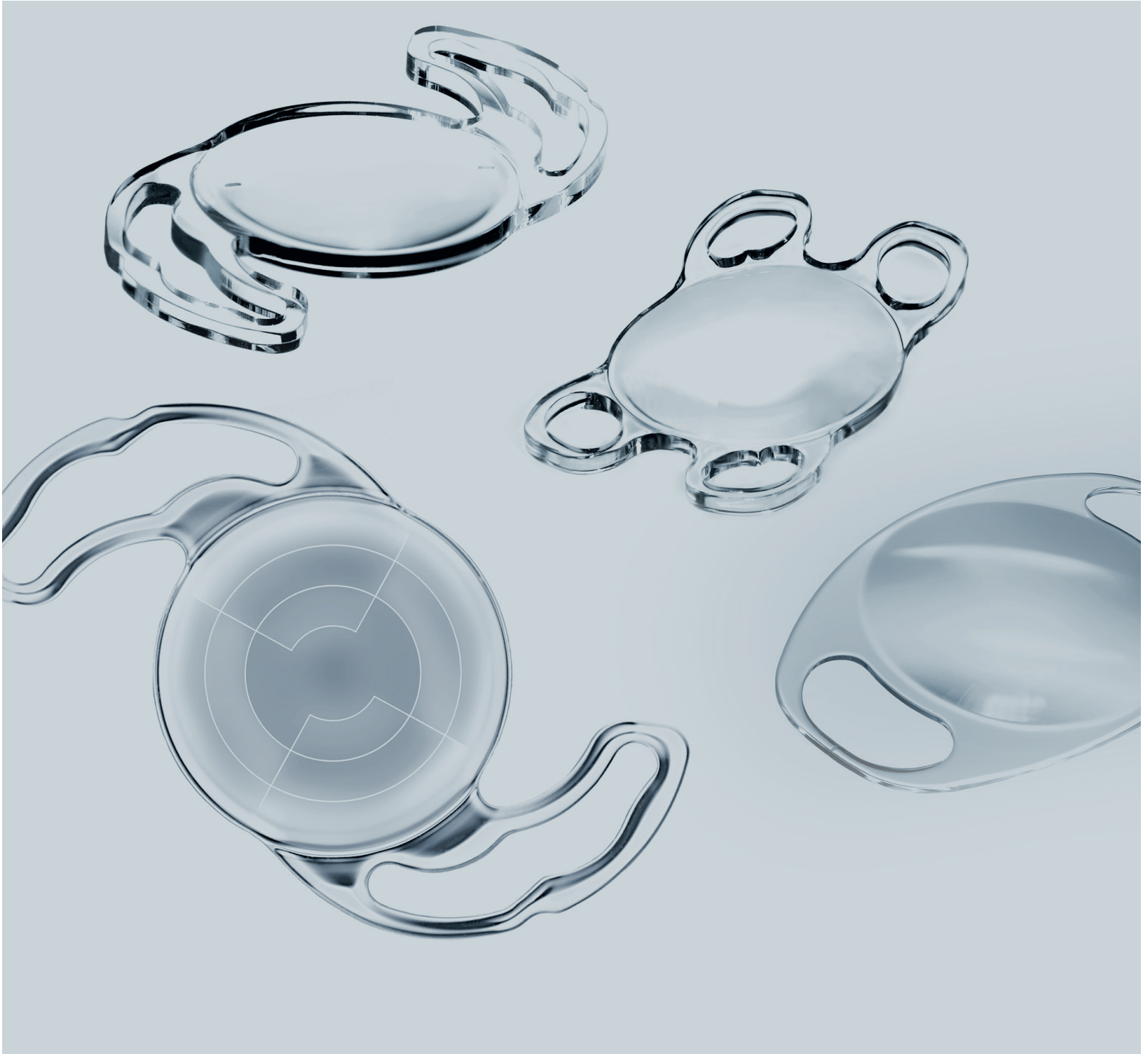


Cataract IOLs

>> Complete range of designs

The combination of the best materials and a choice of designs, make OPHTEC's IOL range complete.

The IOLs are manufactured using the latest technology, ensuring optimal flexibility and high degree of accuracy. More information on our IOLs can be found on www.ophtec.com





Precizon™ Presbyopic NVA Model 570 A1 Aspheric one piece IOL



Body:	6.0 mm biconvex aberration negative (-0.11 μm) Continuous Transitional Focus (CTF) optic
Material:	Hybrid hydrophobic & hydrophilic monomers. Ultraviolet filtering HEMA/EOEMA Copolymer
Haptics:	Open modified C-loops with offset shaped haptics 0° angulation
Overall Ø:	12.5 mm
A-Constant*:	118.0 (Ultrasound) 118.8 (Optical)
Dioptric Powers:	+1.0 D to +35.0 D (0.5 increments) Power add: 2.75 D

* More A-Constants see www.ophtec.com

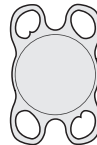
Precizon™ Toric Model 565 Aspheric one piece IOL



Body:	6.0 mm biconvex transitional conic toric
Material:	Hybrid hydrophobic & hydrophilic monomers. Ultraviolet filtering HEMA/EOEMA Copolymer
Haptics:	Open modified C-loops with offset shaped haptics 0° angulation
Overall Ø:	12.5 mm
A-Constant*:	118.0 (Ultrasound) 118.6 (Optical)
Dioptric Powers:	+1.0 D to +34.0 D (0.5 increments)
Cylinder:	1.0 D to 10.0 D (0.5 increments) Aspherical Cylinder

* More A-Constants see www.ophtec.com

QuadrimaX™ Model 545 Aspheric one piece IOL



Body:	5.7 / 6.0 mm* biconvex
Material:	Hybrid hydrophobic & hydrophilic monomers. Ultraviolet filtering HEMA/EOEMA Copolymer
Haptics:	4 closed loops 8° angulation
Overall Ø:	10.50/10.75/11.00 mm*
A-Constant**:	118.0 (Ultrasound) 119.0 (Optical)
Dioptric Powers:	+5.0 D to +35.0 D (1.0 increments) +10.5 D to +30.0 D (0.5 increments)

* Depends on diopter

** More A-Constants see www.ophtec.com

ARTISAN® Aphakia Model 205 Prepupillary



Body:	5.4 mm biconvex*
Material:	PMMA CQ-UV
Haptics:	Iris fixation
Overall Ø:	8.5 mm
A-Constant**:	115.0 (Ultrasound) 115.7 (Optical)
Dioptric Powers:	2.0 D to 30.0 D (1.0 increments) 14.5 D to 24.5 D (0.5 increments)

* Depends on diopter

** More A-Constants see www.ophtec.com

Precizon™ Monofocal Model 560 Aspheric one piece IOL



Body:	6.0 mm biconvex / convex concave*
Material:	Hybrid hydrophobic & hydrophilic monomers. Ultraviolet filtering HEMA/EOEMA Copolymer
Haptics:	Open modified C-loops with offset shaped haptics 0° angulation
Overall Ø:	12.5 mm
A-Constant biconvex**:	118.0 (Ultrasound) 118.6 (Optical)
A-Constant convex concave:	103.8 (Ultrasound) (Optical)
Dioptric Powers (convex concave):	-10.0 D to 0.0 D (0.5 increments)
Dioptric Powers (biconvex):	+1.0 D to +35.0 D (0.5 increments)

* Depends on diopter

** More A-Constants see www.ophtec.com

PreciSAL™ Models P302A (blue filter) & P302AC (clear) Aspheric one piece IOLs Preloaded



Body:	6.0 mm biconvex square edged optic and haptic
Material:	Hydrophobic acrylic
Haptics:	Modified C-loop 0° angulation
Overall Ø:	13.0 mm
A-Constant*:	118.7 (Ultrasound) 118.9 (Optical)
Dioptric Powers:	0.0 D to 10.0D (1.0 increments) 10.0 D to 30.0D (0.5 increments)

* More A-Constants see www.ophtec.com

PreciSAL™ Model 300AC Aspheric three piece IOLs



Body:	6.0 mm
Material:	Hydrophobic acrylic with UV filter
Haptics:	C-loop 8° angulation
Overall Ø:	13.0 mm
A-Constant*:	118.3
Dioptric Powers:	0.0 D to 10.0D (1.0 increments) 10.0 D to 30.0D (0.5 increments)

* More A-Constants see www.ophtec.com

ARTISAN® Aphakia Model 205 Retropupillary



Body:	5.4 mm biconvex*
Material:	PMMA CQ-UV
Haptics:	Iris fixation
Overall Ø:	8.5 mm
A-Constant**:	116.8 (Ultrasound) 116.9 (Optical)
Dioptric Powers:	2.0 D to 30.0 D (1.0 increments) 14.5 D to 24.5 D (0.5 increments)

* Depends on diopter

** More A-Constants see www.ophtec.com

